

CLAIMS

1. A transmitting device which successively receives data, and which successively transmits the received data, comprising:

transmitting means for performing data transmission via wireless communications; and

control means for (i) prohibiting, when a first instruction is received, the data transmission of the received data performed by the transmitting means, and (ii) permitting, when a second instruction is received, the data transmission having been prohibited.

2. The transmitting device as set forth in claim 1, wherein

said control means receives the first and second instructions from a remote control device.

3. The transmitting device as set forth in claim 1 or 2, wherein

said control means receives said first instruction only when a predetermined instruction is received.

4. The transmitting device as set forth in any one of claims 1 to 3, wherein

said transmitting means further transmits a signal

indicating that the data transmission of the received data is prohibited.

5. A wireless communications system comprising:
said transmitting device set forth in any one of claims 1 to 4; and
a receiving device for receiving the data transmitted from the transmitting device.

6. The system as set forth in claim 5, wherein:
the transmitting means of said transmitting means further transmits a signal indicating that the data transmission of the received data is prohibited; and
said receiving device includes display means for performing display based on the signal.

7. A wireless communications system having a pair of a transmitting device and a receiving device each having an antenna, said system comprising:

operation means for enabling modification of various settings of said wireless communications system;
and

operation signal receiving means for receiving an operation signal which is an instruction from the operation means, wherein

said operation means generates a switching operation signal for a purpose of switching a communications status of the antenna of at least one of said transmitting device and receiving device, between a communications-enabled status and a communications-disabled status, and

said transmitting or receiving device includes control means for controlling the antenna to be the communications-enabled status or communications-disabled status, when the switching operation signal is received via the operation signal receiving means.

8. The wireless communications system as set forth in claim 7, further comprising:

communications status recognition means for allowing recognition of whether or not said communications status of the antenna is in the communications-enabled status or in the communications-disabled status.

9. The wireless communications system as set forth in claim 7 or 8, wherein:

said receiving device includes (i) display means for performing a displaying operation based on a video signal

received from the transmitting device, or the operation signal received from the operation means, and (ii) storage means for storing communications status information for use in indicating the communications status on the display means; and

when a predetermined operation signal is received via the operation signal receiving means, said communications status recognition means is realized by performing a control operation so that the display means displays the communications status information having read out from the storage means, the communications status information corresponding to the communications status of the antenna.

10. The wireless communications system as set forth in claim 9, wherein:

said storage means stores therein, in addition to the communications status information, information for use in displaying an item or a symbol related to the antenna; and

when the predetermined operation signal is received via the operation signal receiving means, the item or the symbol related to the antenna is displayed, along with the communications status information, by superimposing the item or the symbol on the video signal being received.

11. The wireless communications system as set forth in any one of claims 7 to 10, wherein

said operation means is operable only in an inspection process.

12. A program for causing a computer to function as the control means of said transmitting means set forth in any one of claims 1 to 4.

13. A computer-readable storage medium storing therein said program set forth in claim 12.